

Product datasheet for **MC209818**

Tnfrsf19 (NM_001164155) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tnfrsf19 (NM_001164155) Mouse Untagged Clone
Tag: Tag Free
Symbol: Tnfrsf19
Synonyms: AL023044; AW123854; TAJ; TAJ-ALPHA; TRADE; Troy
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC209818 representing NM_001164155
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCACTCAAGGTCCTACCTCTACACAGGACGGTGCTCTTCGCTGCCATTCTCTTCTACTCCACCTGG
 CATGTAAGTGTGAGTTGCGAAACCGGAGATTGCAGGCAGCAGGAATCAAGGATCGATCTGAAACTGTGT
 CCTCTGCAAACAGTGCAGGACCTGGCATGGAGTTGTCCAAGGAATGTGGCTTCGGCTATGGGGAGGATGCA
 CAGTGTGTGCCCTGCAGGCCGCACCGGTTCAAGGAAGACTGGGGTTTCCAGAAAGTGAAGCCATGTGCGG
 ACTGTGCGCTGGTGAACCGCTTTCAGAGGGCCAAGTCTCACACACCAAGTGTGCTGTCTGCGGGGACTG
 CCTGCCAGGATTTTACCGGAAGACCAAAGTGGTTGGTTTTCAAGACATGGAGTGTGTGCCCTGCGGAGAC
 CCACCTCTCCCTACGAACCACACTGTACCAGCAAGGTGAACCTTGTGAAGATCTCCTCCACCGTCTCCA
 GCCCTCGGGACACGGCGCTGGCTGCCGTCATCTGCAGTGTCTGGCCACGGTGTCTCGCCCTGCTCAT
 CCTGTGTGTCATCTACTGCAAGAGGCAGTTCATGGAGAAGAAACCCAGCTGGTCTCTGCGGTACAGGAC
 ATTCAGTACAATGGCTCTGAGCTGTGCTGCTTTGACCAGCCTCGGCTCCGCCACTGTGCCATAGAGCAT
 GCTGTGAGTATCACCGGACTCAGCCCAATGTATGGCCCTGTTACCTGATTCCGCTCTGTGTGTA
 AGAGGCCCGCAGCTCTGCCGAGCTGTGCTTGGCTGTGGGCTGCGTTCTCCCACTACCCTCAGGAGAGA
 AACCCGGCTTCTGTGGGGACACGATGCCAGCCTTCTTCGGGTCTGTTTCCCGTTCATCTGCGCTGAAT
 TTTCTGATGCCTGGCCTCTGATGCAGAATCCTCTGGGTGGTACAGCTCTCTGTGACTTTATCTCTGA
 ACTCACTGGAGAAGATACCAATCCCTCAATCCCGAAAACGAAAGCGCAGCATCTCTGGATTCCAGTGGC
 GGCCAGGATCTGGCTGGGACAGCTGCTCTAGAGTCTTCTGGGAATGTTTCAGAATCTACTGACTCACCTA
 GACATGGTGACTGTTACAGTCTGGGAGCAGACGCTAGCTCAGGATGCTCAAAGGACTCCAAGCCAAGG
 AGGCTGGGAAGACAGGAAAACCTGAATCTAGCCATGCCACAGCCTTCCAGGATGCC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001164155
Insert Size:	1251 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001164155.1</u> , <u>NP_001157627.1</u>
RefSeq Size:	4036 bp
RefSeq ORF:	1251 bp
Locus ID:	29820
UniProt ID:	<u>Q9JLL3</u>
Cytogenetics:	14 D1
Gene Summary:	<p>Can mediate activation of c-Jun and NF-kappa-B. May promote caspase-independent cell death (By similarity). Isoform 2 and isoform 3 may act as decoy receptors.[UniProtKB/Swiss-Prot Function]</p> <p>Transcript Variant: This variant (2) differs in the 5' UTR and represents use of an alternate promoter, compared to variant 1. Both variants 1 and 2 encode the same protein.</p>